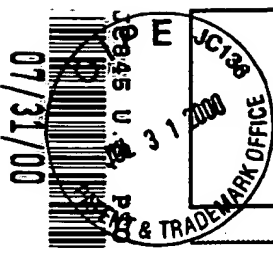


07/31/00

A



**UTILITY
PATENT APPLICATION
TRANSMITTAL**
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.:	D/99844 690-009315-US (PAR)	Total Pages:	3
First Named Inventor or Application Identifier			
Edward B. Caruthers			
Express Mail Label No.:			

07/31/00
09/02/99
Jc639 U.S. PTO

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning
utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- 1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
- 2. ☒ Specification (incl. claims) (Total Pages: 20)
- 3. ☒ Drawing(s) (35 USC 113) (Total Sheets: 3)
☐ Informal ☐ Formal
- 4. ☒ Oath or Declaration (Total Pages: 2)
 - a. ☒ Newly executed ☐ Unexecuted
(original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)
 - ☐ i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
- 5. ☐ Incorporation By Reference
(usable if Box 4b is checked)
The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.
- 17. ☐ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

- 6. ☐ Microfiche Computer Program (Appendix)
- 7. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (Identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. ☒ Assignment Papers (cover sheet & document(s))
- 9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
- 10. ☐ English Translation Document (if applicable)
- 11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- 12. ☐ Preliminary Amendment
- 13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- 14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application,
Status still proper and desired
- 15. ☐ Certified Copy of Priority Document(s).
(If foreign priority is claimed)
- 16. ☐ Other:

18. CORRESPONDENCE ADDRESS

- ☐ Same as prior application
- ☒ Correspondence address below

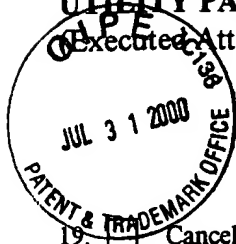
NAME Perman & Green, LLP

ADDRESS Perman & Green, 425 Post Road

CITY Fairfield STATE CT ZIP CODE 06430

COUNTRY U.S.A. TELEPHONE 203-259-1800 FAX 203-255-5710

The PRO did not receive the following
listed item(s) Receipt Postcard



Executed Attachment to Page 1)

Attorney Docket No. 690-009315-US (PAR)

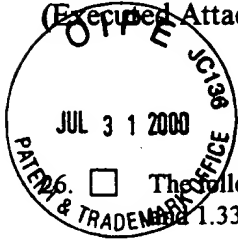
19. ☐ Cancel in this application original claims: of the prior application before calculating the filing fee.
(At least one original independent claim is retained for this filing).

20. ☒ The filing fee is calculated below:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	23 - 20 =	3	X \$ 18	= \$54.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	X \$ 78	= \$78.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 260	= \$ 0.00
BASIC FEE (37 CFR 1.16(a))				\$690.00
TOTAL				= \$822.00

21. ☒ The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to Account No. 24-0037. An additional copy of this form is enclosed.
22. ☒ This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
23. ☐ Amend the specification by inserting before the first line the sentence:
-This application is a ☐ continuation ☐ continuation-in-part ☐ divisional
of Application(s) No(s). , filed .-
24. ☐ A CIP declaration is enclosed.
25. ☒ Power of Attorney
- a. ☐ The power of attorney appears in the original papers of the enclosed prior application.
- b. ☐ Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
- c. ☒ A new declaration with power of attorney is enclosed.

(Executed Attachment to Page 1)



Attorney Docket No.: 690-009315-US (PAR)

☐ The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) No(s):

- 27. ☐ This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
- 28. ☐ This application claims the priority benefit of one or more Provisional Application No(s). and the first sentence of this application has been or will be amended to so indicate.
- 29. ☐ Priority is claimed from (reinsert all previous priority claims for the entire chain of any prior applications).
- 30. ☐ Other paper(s) enclosed:

Respectfully submitted,

Clarence A. Green

Signature per 37 CFR 1.33 & 34

Date:

Registration No. 24,622

Telephone No. 203/259-1800

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